

ORD

2005-0161

**INTRODUCED BY: ALBERT D. LAQUE, PARISH PRESIDENT
(DEPARTMENT OF PUBLIC WORKS)**

ORDINANCE NO. 05-6-15

An ordinance approving and authorizing the execution of Change Order No. 1 (Final) for Parish Project No. P011005, Murray Hill Subsurface Drainage, to decrease the contract amount by \$23,657.25.

WHEREAS, Ordinance No. 04-3-7 adopted March 22, 2004 by the St. Charles Parish Council awarded construction of Parish Project No. P011005, Murray Hill Subsurface Drainage, to Boh Brothers Construction Co, L.L.C.; and,

WHEREAS, it is necessary to amend the contract to adjust the original contract quantities with actual quantities resulting in a decrease of \$23,657.25 in the contract amount.

THE ST. CHARLES PARISH COUNCIL HEREBY ORDAINS:

SECTION I. To approve and authorize the execution of Change Order No. 1 (Final) for Parish Project No. P011005, Murray Hill Subsurface Drainage, to decrease the contract amount by \$23,657.25.

SECTION II. That the Parish President is hereby authorized to execute said Change Order.

The foregoing ordinance having been submitted to a vote, the vote thereon was as follows:

YEAS: FAUCHEUX, RAMCHANDRAN, WALLS, BLACK, DUHE, MINNICH

NAYS: NONE

ABSENT: MARINO, HILAIRE, FABRE

And the ordinance was declared adopted this 20th day of June, 2005, to become effective five (5) days after publication in the Official Journal.

ACTING CHAIRMAN: Barry Smith
SECRETARY: Beth Ann Smith
DLVD/PARISH PRESIDENT: June 21, 2005
APPROVED: _____ DISAPPROVED: _____
PARISH PRESIDENT: Albert D. Laque
RETD/SECRETARY: June 21, 2005
AT: 3:30 pm RECD BY: Bj

RECORDED IN THE ST. CHARLES PARISH
CLERK OF COURT OFFICE

ON June 22, 2005

AS ENTRY NO. 309019

IN MORTGAGE/CONVEYANCE BOOK

NO. 1085 FOLIO 355

REFERENCE

Ord. 04-3-7

RECEIVED MAY 16 2005

CHANGE ORDER

No. 1 (Final)

DATE OF ISSUANCE EFFECTIVE DATE

OWNER St. Charles Parish (SCP) Council
 CONTRACTOR Boh Bros. Construction Co., LLC
 Contract: Murray Hill Subsurface Drainage
 Project: Murray Hill Subsurface Drainage
 OWNER's Contract No. P011005 ENGINEER's Contract No. 2003-21-750
 ENGINEER Evans-Graves Engineers, Inc.

You are directed to make the following changes in the Contract Documents:

Description: Attachment No. 1 - Description of Changes in Unit Quantities
 Reason for Change Changes in Unit Quantities
 Order:

Attachments: (List documents supporting change)

Attachment 1 - Description of Changes in Unit Quantities

CHANGE IN CONTRACT PRICE
Original Contract Price: \$535,964.00
Net increase (decrease) from previous Change Orders No. 0 to No. 0: \$0
Contract Price prior to this Change Order: \$535,964.00
Net increase (decrease) of this Change Order: (\$23,657.25)
Contract price with all approved Change Orders: \$512,306.75

CHANGE IN CONTRACT TIMES
Original Contract Times: Substantial Completion: 120 days Ready for final payment: 165 days (days or dates)
Net change from previous Change Orders No. 0 to No. 0: Substantial Completion: Zero Ready for final payment: Zero (days)
Contract Times prior to this Change Order: Substantial Completion: 120 days Ready for final payment: 165 days (days or dates)
Net increase (decrease) this Change Order: Substantial Completion: Zero Ready for final payment: Zero (days)
Contract Times with all approved Change Orders: Substantial Completion: 120 days Ready for final payment: 165 days (days or dates)

RECOMMENDED:

By: Kern Maguire
 ENGINEER (Authorized Signature)
 Date: 5-10-05

APPROVED:

By: Albert D. Laguerre
 OWNER (Authorized Signature)
 Date: 6/21/2005

ACCEPTED:

By: Albert D. Laguerre
 CONTRACTOR (Authorized Signature)
 Date: 5/2/05

EJCDC 1910-8-B (1996 Edition)

Prepared by the Engineers Joint Contract Documents Committee and endorsed by The Associated General Contractors of America and the Construction Specifications Institute.

Attachment 1 - Description of Changes
Murray Hill Subsurface Drainage
Parish Project No. P011006

Item	Description	Unit	Original Contract		Change Order No. 1		Total to Date		Decreases	Increases
			Unit Price	Quantity	Cost	Quantity	Cost	Quantity	Cost	
1	CLEARING AND GRUBBING	LUMP SUM	\$2,000.00	1	\$2,000.00			1	\$2,000.00	
2	REMOVAL OF EXIST 24" DRAIN PIPE	LINEAR FOOT	\$2,355.00	785	\$2,355.00			785	\$2,355.00	
3	REMOVAL OF EXISTING 27" x 42" DRAIN PIPE	LINEAR FOOT	\$6.00	1,055	\$6,330.00			1,055	\$6,330.00	
4	REMOVAL OF DRAINAGE INLET	EACH	\$400.00	37	\$14,800.00			37	\$14,800.00	
5	REMOVAL OF CONCRETE HEADWALL	EACH	\$800.00	3	\$2,400.00			3	\$2,400.00	
6	REMOVAL OF EXISTING TREES	EACH	\$700.00	10	\$7,000.00	(2)	(\$1,400.00)	8	\$5,600.00	(\$1,400.00)
7	TREE TRIMMING	EACH	\$225.00	20	\$4,500.00	(5)	(\$1,125.00)	15	\$3,375.00	(\$1,125.00)
8	ROOT PRUNING	EACH	\$275.00	20	\$5,500.00	(20)	(\$5,500.00)	0	\$0.00	(\$5,500.00)
9	TYPE "A" DRAINAGE INLET	EACH	\$3,500.00	17	\$59,500.00			17	\$59,500.00	
10	TYPE "B" DRAINAGE INLET	EACH	\$4,000.00	5	\$20,000.00			5	\$20,000.00	
11	18" PVC PIPE	LINEAR FOOT	\$48.00	1,161	\$55,728.00	(1)	(\$48.00)	1,160	\$55,680.00	(\$48.00)
12	24" PVC PIPE	LINEAR FOOT	\$65.00	774	\$50,310.00	(6)	(\$390.00)	768	\$49,920.00	(\$390.00)
13	24" RCP PIPE	LINEAR FOOT	\$95.00	38	\$3,630.00	7	\$665.00	45	\$4,295.00	
14	30" EQUIV. CMPA PIPE	LINEAR FOOT	\$76.00	2776	\$210,976.00	11	\$836.00	2787	\$211,812.00	
15	18" x 4" TEE OR TAPPING SADDLE	EACH	\$300.00	7	\$2,100.00	(3)	(\$900.00)	4	\$1,200.00	(\$900.00)
16	18" x 6" TEE OR TAPPING SADDLE	EACH	\$300.00	6	\$1,800.00	(2)	(\$600.00)	4	\$1,200.00	(\$600.00)
17	18" x 8" TEE OR TAPPING SADDLE	EACH	\$325.00	2	\$650.00	(2)	(\$650.00)	0	\$0.00	(\$650.00)
18	18" x 12" TEE OR TAPPING SADDLE	EACH	\$350.00	1	\$350.00			1	\$350.00	
19	24" x 4" TEE OR TAPPING SADDLE	EACH	\$725.00	3	\$2,175.00	(1)	(\$725.00)	2	\$1,450.00	(\$725.00)
20	30" EQUIV. CMPA x 4" TEE OR TAPPING SADDLE	EACH	\$975.00	4	\$3,900.00	(2)	(\$1,950.00)	2	\$1,950.00	(\$1,950.00)
21	30" EQUIV. CMPA x 6" TEE OR TAPPING SADDLE	EACH	\$1,000.00	2	\$2,000.00	(2)	(\$2,000.00)	0	\$0.00	(\$2,000.00)
22	30" EQUIV. CMPA x 12" TEE OR TAPPING SADDLE	EACH	\$1,400.00	1	\$1,400.00			1	\$1,400.00	
23	4" LATERAL CONNECTION	EACH	\$375.00	14	\$5,250.00	(2)	(\$750.00)	12	\$4,500.00	(\$750.00)
24	6" LATERAL CONNECTION	EACH	\$400.00	8	\$3,200.00			8	\$3,200.00	
25	8" LATERAL CONNECTION	EACH	\$425.00	2	\$850.00			2	\$850.00	
26	12" LATERAL CONNECTION	EACH	\$625.00	2	\$1,250.00			2	\$1,250.00	
27	PAVEMENT RESTORATION	SQUARE YARD	\$95.00	24	\$2,280.00			24	\$2,280.00	
28	AGGREGATE RESTORATION	SQUARE YARD	\$285.00	38	\$10,730.00	(20.22)	(\$5,787.75)	17.77	\$5,042.25	(\$5,787.75)
29	SEED	POUND	\$3.00	200	\$600.00			200	\$600.00	
30	FERTILIZER	POUND	\$0.50	800	\$400.00			800	\$400.00	
31	SOLID SOD	SQUARE YARD	\$20.00	14	\$280.00	(14)	(\$280.00)	0	\$0.00	(\$280.00)
32	MOBILIZATION	LUMP SUM	\$20,000.00	1	\$20,000.00			1	\$20,000.00	
33	RELOCATION OF INFRASTRUCTURE	LUMP SUM	\$40,000.00	1	\$40,000.00			1	\$40,000.00	
Total					\$535,964.00		(\$23,657.25)		\$512,306.75	\$1,431.00
Resulting Credit to St. Charles Parish							(\$23,657.25)			

RELOCATION OF INFRASTRUCTURE ITEMS

The following is a recap of changes for Item No. 33 - Relocation of Infrastructure.

<u>Description:</u>	<u>Amount</u>
1 <u>6" Water Main Off-set at Eve Street.</u> A 6" water main was required to be off-set under the proposed 24" RC Pipe crossing Eve Street. The existing water main was in conflict with the new storm drain line thus requiring the off-set.	\$2,800.00
2 <u>Remove 21" Oak Tree at Sta. 26 + 54.18.</u> Removal of oak tree was required because the roots of the tree were required to be cut during the excavation to facilitate subsurface drainage pipe. Cutting of these roots weaken the tree and posed the danger of the tree falling and causing damage to adjacent property.	\$9,150.00
3 <u>Remove 36" Oak Tree at Sta. 25 + 95.02</u> Removal of oak tree was required because the roots of the tree were required to be cut during the excavation to facilitate subsurface drainage pipe. Cutting of these roots weaken the tree and posed the danger of the tree falling and causing damage to adjacent property.	\$10,525.00
4 <u>Site Inspection by Licensed Arborist and Furnish a Written Report.</u> Requested by the Parish to determined if any trees along the excavation of subsurface drainage pipe weaken trees which could fall and cause damage to adjacent property.	\$1,840.00
5 <u>Install 4 Inlet Tees at Locations Determined in the Field.</u> The parish authorized the installation of an inlet tee to facilitate the complaints of ponding water to the resident at 238 Murray Hill.	\$8,000.00
6 <u>Furnish a Police Officer During Construction.</u> The Contractor hired a Police Officer for protection from angry residents adjacent to the site during the removal of fences and excavation of the subsurface drainage.D17	\$432.00
Total Relocation of Infrastructure	\$32,747.00